

Form PTO-1449

**INFORMATION DISCLOSURE CITATION
IN AN APPLICATION**
(Use several sheets if necessary)
Docket Number (Optional)
PMX-003.02Application Number
10/811,239Applicant
Reeve, L. et al.Filing Date
03/26/04Group Art Unit
1723**U.S. PATENT DOCUMENTS**

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
EGT	AA 6,682,546 B2	1/27/04	Amplatz	606	200	5/9/02
EGT	AB 6,599,308 B2	7/29/03	Amplatz	606	200	2/1/02
EGT	AC 6,579,303 B2	6/17/03	Amplatz	606	200	7/15/02
EGT	AD 6,565,527 B1	5/20/03	Jonkman et al.	604	96.01	11/3/99
EGT	AE 6,464,664 B1	10/15/02	Jonkman et al.	604	96.01	11/3/99
EGT	AF 6,447,531 B1	9/10/02	Amplatz	606	200	7/10/00
EGT	AG 6,123,715	9/26/00	Amplatz	606	200	7/8/94
EGT	AH 6,120,499	9/19/00	Dickens et al.	606	41	1/3/96
EGT	AI 5,725,552	3/10/98	Kotula et al.	606	213	5/14/96
EGT	AJ 5,443,478	8/22/95	Purdy	606	200	9/2/92
EGT	AK 4,705,517	11/10/87	DiPisa, Jr.	623	12	9/3/85
EGT	AL 6,723,108	4/20/04	Jones et al.	606	151	9/18/00
EGT	AM 6,692,510 B2	2/17/04	West	606	191	5/8/02
EGT	AN 6,686,203 B2	2/3/04	Calvo et al.	436	63	9/11/01
EGT	AO 6,680,046 B1	1/20/04	Boschetti	424	9.1	10/15/99
EGT	AP 6,656,200 B2	12/2/03	Li et al.	606	191	4/6/01
EGT	AQ 6,613,074 B1	9/2/03	Mittelberg et al.	623	1.11	3/3/00
EGT	AR 6,554,849 B1	4/29/03	Jones et al.	606	200	9/11/00
EGT	AS 6,500,190 B2	12/31/02	Greene, Jr. et al.	606	191	12/5/00
EGT	AT 6,428,558 B1	8/6/02	Jones et al.	606	200	2/16/00
EGT	AU 6,379,329 B1	8/30/02	Naglireiter et al.	604	99.02	6/1/00
EGT	AV 6,375,669 B1	4/23/02	Rosenbluth et al.	606	200	12/23/99
EGT	AW 6,355,275 B1	3/12/02	Klein	424	490	6/23/00
EGT	AX 6,312,421 B1	11/6/01	Boock	604	509	7/23/99
EGT	AY 6,165,193	12/26/00	Greene, Jr. et al.	606	191	7/6/98
EGT	AZ 6,015,424	1/18/00	Rosenbluth et al.	606	200	4/28/98
EGT	BA 5,823,198	10/20/98	Jones et al.	128	899	7/31/96
EGT	BB 5,525,334	6/11/96	Ito et al.	424	8.35	3/22/95

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EGT	BC	5,476,472	12/19/95	Dormandy, Jr. et al.	606	151	5/16/94
EGT	BD	5,456,693	10/10/95	Conston et al.	606	192	8/25/94
EGT	BE	5,382,260	1/17/95	Dormandy, Jr. et al.	606	151	10/30/92
EGT	BF	4,999,188	3/12/91	Solodovnik et al.	424	78	6/7/89
EGT	BG	4,819,637	4/11/89	Dormandy, Jr. et al.	128	325	9/1/87
EGT	BH	4,795,741	1/3/89	Leshchiner et al.	514	21	5/6/87
EGT	BI	4,551,132	11/5/85	Pasztor et al.	604	52	12/1/82
EGT	BJ	4,477,255	10/16/84	Pasztor et al.	604	97	12/1/82
EGT	BK	2002/0198561 A1	12/26/02	Amplatz	606	200	7/15/02
EGT	BL	2002/0138095 A1	9/26/02	Mazzocchi et al.	606	200	1/30/02
EGT	BM	2002/0123760 A1	9/5/02	Amplatz	606	151	5/9/02
EGT	BN	2002/0103473 A1	8/1/02	Roychowdhury et al.	604	525	1/26/01
EGT	BO	2003/0215519 A1	11/20/03	Schwarz et al.	424	497	3/14/03
EGT	BP	2003/0211165 A1	11/13/03	Vogel et al.	424	493	3/23/01
EGT	BQ	2003/0185896 A1	10/2/03	Buiser et al.	424	501	8/9/02
EGT	BR	2003/0199887 A1	10/23/03	Ferrera et al.	606	151	4/23/02
EGT	BS	2003/0088311 A1	5/8/03	Greene, Jr. et al.	623	1.23	12/16/02
EGT	BT	2003/0083737 A1	5/1/03	Greene, Jr. et al.	623	1.23	12/4/02
EGT	BU	2002/0026234 A1	2/28/02	Li et al.	623	1.34	4/6/01
EGT	BV	2001/0001835 A1	5/24/01	Greene, Jr. et al.	623	1.23	12/5/00
EGT	BW	6,030,634	2/29/00	Wu et al.	424	423	12/15/97
EGT	BX	2002/0137973 A1	9/26/02	Reeve et al.	568	621	8/13/01
EGT	BY	5,834,007	11/10/98	Kubota	424	443	9/16/94
EGT	BZ	5,525,334	6/11/96	Ito et al.	424	78.35	3/22/95
EGT	CA	5,028,336	7/2/91	Bartels et al.	210	639	3/3/89
EGT	CB	5,116,508	5/26/92	Kumar et al.	210	639	2/23/90
EGT	CC	5,523,492	6/4/96	Emanuele et al.	568	624	7/2/93
EGT	CD	5,567,859	10/22/96	Emanuele et al.	568	624	8/9/94
EGT	CE	5,605,687	2/25/97	Lee	424	78.06	6/5/95
EGT	CF	5,691,387	11/25/97	Emanuele et al.	514	723	6/3/96

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EGT	CG	5,696,298	12/9/97	Emanuele et al.	568	623	6/2/95
EGT	CH	RE 36,665	4/18/00	Emanuele et al.	568	624	6/2/98
EGT	CI	5,800,711	9/1/98	Reeve et al.	210	639	10/18/96
EGT	CJ	5,990,241	11/23/99	Emanuele et al.	525	88	7/8/97

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
							YES	NO
EGT	CK	WO 00/45868	8/10/00	PCT	—	—		X
EGT	CL	WO 92/16484	10/92	PCT	—	—		X
EGT	CM	WO 98/29459	7/98	PCT	—	—		X
EGT	CN	WO 99/20683	4/99	PCT	—	—		X
EGT	CO	WO 01/26692	4/00	PCT	—	—		X
	CP	WO 01/40321	6/01	PCT	—	—		X

OTHER DOCUMENTS

(Including Author, Title, Date, Pertinent Pages Etc.)

EGT	CQ	Blonder, J. M. et al., "Dose-Dependent Hyperlipidemia in Rabbits Following Administration of Poloxamer 407 Gel", Life Sciences, Vol. 65, No. 21, pp. PL 261-266 (1999).
EGT	CR	Bromberg, L. E. et al., "Temperature-responsive gels and thermogelling polymer matrices for protein and peptide delivery", Elsevier Advanced Drug Delivery Reviews 31 (1998) 197-221.
EGT	CS	Carr, M. E. et al., "Effects of poloxamer 407 on the assembly structure and dissolution of fibrin clots", Blood Coagulation and Fibrinolysis, 7, 109-113 (1996).
EGT	CT	Edens, M. W., "Applications of Polyoxyalkylene Block Copolymer Surfactants", <i>Nonionic Surfactants: polyoxyalkylene block copolymer</i> , 185-209 (1996).
EGT	CU	Englard, S., et al., "Chapter 22: Precipitation Techniques," <i>Methods in Enzymology</i> , 182:285-300 (1990).
EGT	CV	Hatti-Kaul, Rajni, <i>Aqueous Two-Phase Systems. Methods and Protocols</i> (Humana Press 2000).
EGT	CW	Kalinoski, H. T., "Chemical Analysis of Polyoxyalkylene Block Copolymers", <i>Nonionic Surfactants: polyoxyalkylene block copolymers</i> , 31-65 (1996).
EGT	CX	King, T.P., "Separation of Proteins by Ammonium Sulfate Gradient Solubilization," <i>Biochemistry</i> , 11(3):367-371(1972).
EGT	CY	Kula, M.R. et al., "Protein Purification, Aqueous Liquid Extraction," 2179-2191 (1999), in <i>Encyclopedia of Bioprocess Technology: Fermentation, Biocatalysis, and Bioseparation</i> , eds. Flickinger and Drew, John Wiley & Sons, Inc.
EGT	CZ	Matsumaru, Y. et al., "Application of thermosensitive polymers as a new embolic material for intravascular neurosurgery", <i>J. Biomater. Sci. Polymer Ed.</i> , Vol. 7, No. 9, pp. 759-804 (1996).

E. THERKOR

April 4, 2006

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EGT	DA	Moghimi, S. M. et al., "Poloxamers and poloxamines in nanoparticle engineering and experimental medicine", Tibtech October 2000 (Vol. 18), 412-420.
EGT	DB	Qiu, Y. et al., "Environment-sensitive hydrogels for drug delivery", Elsevier Advanced Drug Delivery Reviews 53 (2001) 321-339.
EGT	DC	Reeve, L.E., "The Poloxamers: Their Chemistry and Medical Applications," 23:1 - 249 (1997); in <i>Handbook of Biodegradable Polymers</i> , eds. Domb, Kost and Wiseman, Harwood Academic Publishers.
EGT	DD	Rodriguez, F., "Principles of Polymer Systems" (3 rd edition, Hemisphere Publishing Corp. 1989).
EGT	DE	Tarli, P. et al., "Human Pituitary Growth Hormone: Solubility in Ammonium Sulfate Solutions," <i>Archives Biochemistry and Biophysics</i> , 161:696-697 (1974).
EXAMINER	<div>E. THERKORD</div> <div>DATE CONSIDERED April 4, 2006</div>	
EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.		

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